



Centers for Disease Control & Prevention
Fungal Identification Laboratory
Mailstop G11, 1600 Clifton Rd NE, Atlanta, GA 30329, United States

Report Status: Amended

Patient Name: **McDavid, Donald**

Sex:

Birthdate:

Age:

Submitter to CDC:

Tennessee Department of Health/Lab
2101 Medical Center Way
Knoxville, Tennessee 37920-2205
United States

Patient ID:

Alt. Patient ID:

Specimen ID:

Alt. Specimen ID:

Original Submitter:

Patient ID:

Alt. Patient ID:

Specimen ID:

Alt. Specimen ID:

CDC Specimen ID: **2013002095**

CDC Unique ID: **N8K6PQE0**

Material submitted: **Original Specimen**

Specimen Source: **Cerebrospinal fluid (CSF)**

Specimen source site:

Test order name:

Specimen collected Date:

Date sent to CDC:

Date Received: **10/ 9/2012**

Date Reported: **4/25/2014**

Revision History: Final(10/11/2012)

Date Printed: 4/25/2014

CLIA ID # 11D0668319

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DOJ_NECC001170984



Patient Name: **McDavid, Donald**

Sex:

Birthdate:

Age:

Public Health / International Submitter IDs

Patient ID:

Alt. Patient ID:

Specimen ID:

Alt. Specimen ID:

CDC Specimen ID: **2013002095**

CDC Unique ID: **N8K6PQE0**

Type of Specimen: **Fungal Meningitits Outbreak 2012**

Test

PCR for fungal detection

Real-time PCR for Exserohilum detection

Result

Negative

Positive for Exserohilum

DISCLAIMER - RESEARCH PROCEDURE

PCR for fungal detection is a research test. This test has not been cleared or approved by the FDA. The performance characteristics have not been established. The results of this test should not be used for the diagnosis, treatment, or assessment of patient health or management.

Comments:

This report has been amended to reflect the addition of a new real-time PCR assay for Exserohilum.

Approved by: Mary E. Brandt, Ph.D.
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Centers for Disease Control & Prevention
National Center for Zoonotic, Vector-borne, and Enteric Diseases
Division of Foodborne, Bacterial, and Mycotic Diseases
CLIA ID # 11D0668319
Fungal Identification



Report Status: Final

CDC Specimen ID: 2013002176

Submitter to CDC:

Tennessee Department of Health
Laboratory Services
630 Hart Lane
Nashville, Tennessee 37247-0801

Contact: Dr David Smalley, Director Ph:

Original Submitter:

Cookeville Regional Medical Center
1 Medical Center Boulevard
Cookeville, Tennessee 38501

Patient: **McDavid, Donald**

Birthdate: **09/14/1945**

Sex: **Male**

Submitter Specimen Identifiers:

State Health Department **TN-34 N12M000227**

CDC Outbreak ID: **TN-34**

Specimen: **Isolate**

Source of Isolate: **Cerebrospinal fluid (CSF)**

Date sent to CDC: **10/13/2012**

Date Received: **10/15/2012**

Date Reported: **10/25/2012**

Type of Specimen: **Fungal Meningitis Outbreak 2012**

Mold Species Identified: **Exserohilum rostratum**

<u>Test</u>	<u>Result</u>
Colony Texture	Downy / Velvety
Conidiogenous Cell	Holoblastic
Microscopic morphology - mold	Mycelium Septate / Conidiating
Thermotolerance	Growth at 37C
Colony Color Mold	Grey / Black
Comments	This isolate was identified using DNA sequencing. This test has not been cleared or approved by the FDA. It was developed and its performance characteristics were determined by the Mycotic Diseases Branch Reference Lab.

Reviewed by: Mary E. Brandt, Ph.D.
Fungus Reference Unit
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Fax: 404-639-3021
Email: mbb4@cdc.gov

Revision History: No previous reports.

Confidentiality, security, and integrity of patient data should be maintained in accordance with CLIA and HIPAA.

Date Printed: 10/25/2012

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